

Title (en)

Pharmaceutical composition for the treatment of rhinitis, containing sympathomimetic and pantothenol and/or pantothenic acid

Title (de)

Pharmazeutische Zubereitung zur Behandlung akuter Rhinitiden, enthaltend Sympathomimeticum und Pantothenol und/oder Pantothensäure

Title (fr)

Composition pharmaceutique pour le traitement de la rhinite, contenant un sympathomimétique et du pantothenol et/ou l'acide pantothénique

Publication

EP 0773022 A2 19970514 (DE)

Application

EP 96117235 A 19961027

Priority

DE 19541919 A 19951110

Abstract (en)

A composition (I) for topical treatment of rhinitis comprises a) a 2-imidazolidine sympathomimeticum or its salts and b1) pantothenol or its derivative, particularly ester and/or b2) pantothenic acid or its salts.

Abstract (de)

Pharmazeutische Zubereitung zur Behandlung akuter Rhinitiden, enthaltend in Kombination und in physiologischer Konzentration a) ein zur topischen Anwendung geeignetes Sympathomimeticum mit 2-Imidazolin-Struktur oder dessen physiologisch unbedenkliche Salze; und b1) Pantothenol oder dessen Derivate, insbesondere Ester; und/oder, b2) Pantothensäure oder deren physiologisch unbedenkliche Salze.

IPC 1-7

A61K 31/415

IPC 8 full level

A61K 9/06 (2006.01); **A61K 9/08** (2006.01); **A61K 31/16** (2006.01); **A61K 31/164** (2006.01); **A61K 31/195** (2006.01); **A61K 31/197** (2006.01); **A61K 31/415** (2006.01); **A61K 31/4174** (2006.01); **A61M 11/00** (2006.01); **A61P 9/00** (2006.01); **A61P 25/04** (2006.01); **A61P 27/16** (2006.01); **A61P 29/00** (2006.01); **A61P 43/00** (2006.01)

CPC (source: EP US)

A61K 31/164 (2013.01 - EP US); **A61K 31/195** (2013.01 - EP US); **A61K 31/415** (2013.01 - EP US); **A61K 31/4174** (2013.01 - EP US); **A61P 9/00** (2017.12 - EP); **A61P 25/04** (2017.12 - EP); **A61P 27/16** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 43/00** (2017.12 - EP)

Cited by

EP2818163A1; EP1532986A3; WO2016102984A1; WO2013010032A1; WO2010015253A1; EP1532986A2; EP2822537B1; EA024618B1; EA030042B1; WO2023046590A1; WO2013097911A1; WO2013170921A1; EP1455803B2

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0773022 A2 19970514; EP 0773022 A3 19990512; EP 0773022 B1 20020206; EP 0773022 B3 20130206; AT E212837 T1 20020215; DE 19549421 A1 19970515; DE 19549421 C2 19991118; DE 59608698 D1 20020321; DK 0773022 T3 20020513; ES 2171590 T3 20020916; ES 2171590 T7 20130516; JP 3597333 B2 20041208; JP H09176013 A 19970708; PT 773022 E 20020628; US 5801199 A 19980901

DOCDB simple family (application)

EP 96117235 A 19961027; AT 96117235 T 19961027; DE 19549421 A 19951110; DE 59608698 T 19961027; DK 96117235 T 19961027; ES 96117235 T 19961027; JP 30996696 A 19961105; PT 96117235 T 19961027; US 74529196 A 19961108